

IN THE CLAIMS:

1 (original). A cargo transportation box body such as a container or the cargo bed of a truck with a cargo-handling device for cargo unloading or loading, the box body having on its bottom a floor board movable via a cylinder in an antero-posterior direction, and a movable partition wall on the floor board such that, when the movable partition wall is latched, only the floor board is movable, and when allowed to move, the movable partition wall moves in association with the floor board, wherein:

a sprocket with projections on its periphery is attached around an axis at the base of the movable partition wall to be rotatable round the axis driven by a reversible motor;

a first chain comprising a series of rings has one end fixed to the left (or right) posterior end of the box body and the other end to the right (or left) anterior end of the same body while a second chain comprising a series of rings has one end fixed to the right (or left) posterior end of the box body and the other side to the left (or right) anterior end of the same body; and

the first and second chains cross with each other at their mid-portions where resides the sprocket such that the holes of the rings constituting the first and second chains engage with the projections of the sprocket.

2 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 1 wherein the motor also serves as a braking mechanism for arresting the rotation of the sprocket when inactivated.

3 (original). A cargo transportation box body such as a container or the cargo bed of a truck with a cargo-handling device for cargo unloading or loading, the box body having on its bottom a floor board movable via a cylinder in an antero-posterior direction, and a movable partition wall on the floor board such that, when the movable partition wall is latched, only the floor board is movable, and when allowed to move, the movable partition wall moves in association with the floor board, wherein:

first and second rotary bodies are attached at a low level on the sides of the movable partition wall one on each side, and third and fourth rotary bodies are similarly attached on the sides of the movable partition wall such that the first and third rotary bodies come into

proximity on one side while the second and fourth rotary bodies come into proximity on the other side;

the mid portion of a first chain comprising a series of rings is wound round the first and fourth rotary bodies while the mid portion of a second chain comprising a series of rings is wound round the second and third rotary bodies such that the two chains are stretched between the respective two rotary bodies; and

the first and second chains are stretched between the first and fourth rotary bodies and the second and third rotary bodies with a sprocket at the center which is rotatable round an axis, can be stopped via a rotation arresting mechanism attached to the axis, and has on its periphery projections to engage with the holes of the rings of the chain wherein one set comprising the first chain engaging with the first and fourth rotary bodies and the other set comprising the second chain engaging with the second and third rotary bodies form a stack with respect to the sprocket with the rotation arresting mechanism attached thereto such that, when one set combines with the sprocket, the movable partition wall is fastened to the box body and when the other set combines with the sprocket, the movable partition wall is fastened to the floor board or vice versa.

4 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 3 wherein the stretch of each of the first and second chains from the fixed terminal end to the initially encountered rotary body is housed in a groove with a laterally opened slit provided over the floor board along a basal lengthwise corner of the box body.

5 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 3 or 4 wherein the groove has its laterally opened slit closed with a hanging flexible plate body.

6 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to any one of Claims 1 to 4 [[5]] wherein the cargo transportation box body is a container.

7 (original). A cargo transportation box body such as a container or the cargo bed of a truck with a cargo-handling device for cargo unloading or loading, the box body having on its bottom a floor board movable via a cylinder in an antero-posterior direction, a movable partition wall on the floor board such that, when the movable partition wall is latched, only the floor board is movable, and when allowed to move, the movable partition wall moves in association with the floor board, and a hydraulic control system for driving the cylinder at an anterior position in the box body.

8 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 7 wherein the hydraulic control system comprises a pump, a work oil tank, an engine for driving the pump, and a fuel supply tank.

9 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 7 or 8 wherein a rail is provided lengthwise on the floor board, the movable partition wall is mounted on the rail to move on the rail, a unilateral braking mechanism using a cam is provided on one side of the movable partition wall so that the cam can engage with the rail.

10 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to any one of Claims 1, 3 and 7 wherein cylinder units are provided at anterior and posterior positions of the floor board, and when activated, the cylinder units move the floor board in the same direction.

11 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to any one of Claims 1, 3 and 7 wherein cylinder units are provided at anterior and posterior positions of the floor board, the anterior cylinder unit moves the floor board in a direction opposite to the one wrought by the posterior cylinder unit, and only the cylinder unit to pull the floor board is activated.

12 (original). A cargo transportation box body with a cargo-handling device for cargo unloading or loading provided in the box body or within the enclosure of a container, the box body having on its bottom a floor board movable via a cylinder in an antero-posterior direction, and a movable partition wall on the floor board such that, when the movable partition wall is latched, only the floor board is movable, and when allowed to move, the movable partition wall moves in association with the floor board, wherein:

the box body has an access port for cargo unloading with doors hinged thereon on its posterior end, and contains, in addition to the access port, a cargo loading opening on the roof or on a side wall thereof.

13 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 12 wherein the cargo loading opening is formed at an anterior portion of the box body.

14 (original). A cargo transportation box body with a cargo-handling device for cargo unloading or loading provided in the box body or within the enclosure of a container, the box body having on its bottom a floor board movable via a cylinder in an antero-posterior direction, and a movable partition wall on the floor board such that, when the movable partition wall is latched, only the floor board is movable, and when allowed to move, the movable partition wall moves in association with the floor board, wherein:

the box body has an access port for cargo unloading with doors hinged thereon on its posterior end, and contains, in addition to the access port, a cargo loading opening on the roof close to the access port.

15 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 14 wherein upon the floor board laid is a flexible mat which extends, having one end fixed on the movable partition wall, beyond the posterior end of the floor board to support loads thereupon.

16 (original). A cargo transportation box body with a cargo-handling device for cargo unloading or loading provided in the box body or within the enclosure of a container, the box body having on its bottom a floor board movable via a cylinder in an antero-posterior direction, and a movable partition wall on the floor board such that, when the movable partition wall is latched, only the floor board is movable, and when allowed to move, the movable partition wall moves in association with the floor board, wherein:

the box body has an access port for cargo unloading and loading on its posterior end having doors hinged thereon wherein a stopper is provided on its lower edge to intercept the retreat of loads once hauled in.

17 (original). A cargo transportation box body with a cargo-handling device for cargo unloading or loading provided in the box body, the box body having on its bottom a floor board movable via a cylinder in an antero-posterior direction, and a movable partition wall on the floor board such that, when the movable partition wall is latched, only the floor board is movable, and when allowed to move, the movable partition wall moves in association with the floor board, wherein:

a groove with a laterally opened slit is provided along a basal lengthwise corner of the box body;

a rack rail is housed in the groove; and

a cam capable of unidirectional stoppage of the rack rail is attached to the movable partition wall.

18 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 17 wherein a flexible plate body is provided to cover the laterally opened slit of the groove.

19 (currently amended). The [[A]] cargo transportation box body with a cargo-handling device according to Claim 17 or 18 wherein, in addition to the rack rail housed in the groove provided on the box body, another rack rail is provided on the floor board, and, in correspondence with those rack rails, plural cams are provided on both sides of the movable partition wall.

20 (new). A cargo transportation box body with a cargo-handling device according to Claim 5 wherein the cargo transportation box body is a container.